

WELL LOGS

K Z

API number:	30-025-40346		
OGRID:		Operator:	CIMAREX ENERGY CO of COLORADO
		Property:	CASCADE 29 FEDERAL # 1H

surface	ULSTR:	D	29	T	25S	R	33E
			330	FNL		350	FWL

BH Loc	ULSTR:	M	29	T	25S	R	33E
			353	FNL		438	FWL

Ground Level:	3423	DF:	3439	KB:	3440		
Datum:	KB			MD:	14296	TVD:	9849

Land: **FEDERAL**

Completion Date: (1) 9/25/2012
 Date Logs Received: 12/14/2012 ***LATE***
 Date C105 Received: 12/14/2012 ***LATE***
 Date Logs/C105 Due in: (2) 10/15/2012

Confidential:	NO			Date out:		
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Confidential period: 90 Days for State & Fee, 1 Year for federal

Date Due In: (1) is equal to Completion Date (1) + 20 days

Logs	Depth interval		
DSN/SDL	200	10220	Spectral Density Dual Spaced Neutron
DLL/MGRD	4803	10266	Dual Laterolog Micro Guard Log

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OCD TOPS

Rustler	984	Penn			
		Cisco			
		Canyon			
		Strawn			
		Atoka			
Delaware	4913	Morrow			
Delaware Lm	4913	Barnett Sh			
Delaware Sd	4960	Miss Lime			
Bell Canyon	4913				
Cherry Canyon					
Brushy Canyon					
Bone Spring	9017				
1st Sd					
2nd Carb					
2nd Sd					
3rd Carb					
3rd Sd					
Wolfcamp					

JAN 08 2013